

2021 Construction General Permit (CGP) Routine Inspection Report Form

		Section	I. General Informat	tion (see instructions)		
Name of Project	2022 Explorat	tion - Investigation Program	CGP Authorization No.	AZCN- 85471	Inspection Date	
		form to inspect an inactive/unstated				
Inspector Name, 1	itle and	Name:		Title:		
Contact Information	on	Contact information:				
Present Phase of	Construction			Active		
Reduced Sche event of 0.5 Once Once Once Outfalls within Was this inspection If yes, duration If yes, how was	dule: O W O O dule: once per inch or greater per month (in seper month (who per month (who 1/4 mile of an on triggered be n of storm even sthe storm even on site O	re calendar days) (Note: you may be vithin 7 days* O Within 14 days once per month, but not within 14 days of the rin 24 hours. Stabilized areas) are unlikely based of the discharges are unlikely based of the rewinter conditions exist and earth impaired water or outstanding for the rin 25" or 0.5" storm event: O < 1 hour O < 6 hrs O = vent determined (either 0.25" or 0.5" weather station representative of stiggered the inspection (in inches)	ays of the previous inspection the previous inspection and the previous inspection) and the previous inspection an	5" storm event a and within 24 hours of a perfore an anticipated storn and conducted) O Every 7 days and and source: 6050 - Santa Cru	0.25" storm event m event <u>and</u> within 24 hours within 24 hours of a 0.5" sto	of the end of each storm
		nwater discharges occurring at t			********************************	
2 3		charges:	1 2 3		with the non-stormwater	

Adverse or Unsafe Conditions for Inspection

Did you determine that any portion of the site was unsafe for inspection per CGP Part 4.2(6)? O Yes No If "yes", complete the following:

- Describe the conditions that prevented you from conducting the inspection in this location:
- Location(s) where conditions were found:

Note: Inspections may be postponed when adverse or unsafe conditions exist such as local flooding, high winds, or electrical storms, or situations that otherwise make inspections unsafe. However, the inspection must resume as soon as conditions are safe.

Section II. Description	of Discharges and Condition of the Discharge Locations (CGP Part 4.3(10)) (see instructions)
Outfall(s)	Observations (Note: discharges may not occur at every outfall on the site after a storm event. Check all that apply.)
1. West Side (Peach Elgin, Heavy Weight, Copper World)	Describe the discharge: O Stormwater O Non-stormwater None Since the last inspection, do you see any evidence of erosion, sediment accumulation and/ or other pollutants that can be attributed to your discharge? O Yes No
If yes, describe the characteristics of the discharacteristics of the	arge (color, odor, clarity, etc.) specify the location(s) of these conditions, and indicate whether modification, maintenance, or corrective action is needed to signs of erosion or sediment accumulation.
2. Gunsight Pass/ Lopez Pass	Describe the discharge: O Stormwater O Non-stormwater None Since the last inspection, do you see any evidence of erosion, sediment accumulation and/ or other pollutants that can be attributed to your discharge? O Yes No
If yes, describe the characteristics of the disch correct the problem. Also, describe any visible	arge (color, odor, clarity, etc.) specify the location(s) of these conditions, and indicate whether modification, maintenance, or corrective action is needed to signs of erosion or sediment accumulation.
3.	Describe the discharge: O Stormwater O Non-stormwater None
Helvetia Area	Since the last inspection, do you see any evidence of erosion, sediment accumulation and/ or other pollutants that can be attributed to your discharge? O Yes O No
If yes, describe the characteristics of the disch correct the problem. Also, describe any visible	arge (color, odor, clarity, etc.) specify the location(s) of these conditions, and indicate whether modification, maintenance, or corrective action is needed to signs of erosion or sediment accumulation.
2	

Outfall(s)	Observations (Note: discharges may not occur	ur at every outfall on the site after	a storm event. Check all that apply.)				
4.	Describe the discharge: O Stormwater	O Non-stormwater	None				
Bolsa Ridge	Since the last inspection, do you see any evi your discharge? O Yes No	Since the last inspection, do you see any evidence of erosion, sediment accumulation and/ or other pollutants that can be attributed to your discharge? O Yes O No					
f yes, describe the characteristics of the correct the problem. Also, describe any	ne discharge (color, odor, clarity, etc.) specify the location(s) visible signs of erosion or sediment accumulation.	of these conditions, and indicate	whether modification, maintenance, or corrective action is neede				
5.	Describe the discharge: O Stormwater	O Non-stormwater	None				
Rosemont Pit	Since the last inspection, do you see any evi	idence of erosion, sediment a	ccumulation and/ or other pollutants that can be attributed				
	your discharge? O Yes No		seament and or other pollutarità that can be attributed				
If yes, describe the characteristics of the correct the problem. Also, describe an	your discharge? O Yes No ne discharge (color, odor, clarity, etc.) specify the location(s)		whether modification, maintenance, or corrective action is neede				
If yes, describe the characteristics of the correct the problem. Also, describe any	your discharge? O Yes No		and the same of th				
If yes, describe the characteristics of the correct the problem. Also, describe any	your discharge? O Yes No ne discharge (color, odor, clarity, etc.) specify the location(s)		and the same of th				
If yes, describe the characteristics of the correct the problem. Also, describe any	your discharge? O Yes No ne discharge (color, odor, clarity, etc.) specify the location(s)		and the same of th				
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Section III. Condition and Effect Pollution	tiveness of All On-site Control of Prevention (P2) Practices (C				
Description of Control Measures	Type of Control Measure: Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2)	Additional controls required?	Repairs or other maintenance needed? ¹	Corrective action required? ^{1, 2} Date of discovery	Specify stabilization method (mulch, rock, planted vegetation, etc.)
1. West Side (Peach Elgin, Heavy Weight, Copper World)	E&S Stabilization	O Yes	O Yes	OYes ● No	Berms, liners, wattles
Notes (e.g., provide details about needed additional con	O P2	● No	O No		
Berms, liners, wattles					
Description of Control Measures	Type of Control Measure: Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2)	Additional controls required?	Repairs or other maintenance needed? ¹	Corrective action required? ^{1, 2} Date of discovery	Specify stabilization method (mulch, rock, planted vegetation, etc.)
Description of Control Measures 2.	Erosion and Sediment (E&S)Stabilization	controls	other maintenance	required? ^{1, 2}	(mulch, rock, planted vegetation,
	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation, etc.)

Note 1: The permit differentiates between conditions requiring repairs and maintenance, and those requiring corrective action. The permit requires maintenance in order to keep controls in effective operating condition and requires repairs if controls are not operating as intended. Corrective actions are triggered only for specific, more serious conditions, which include: 1) A necessary stormwater control was never installed, was installed incorrectly, or not in accordance with the requirements in Part 3.1 and/or Part 3.2; 2) One of the prohibited discharges in Part 1.4 is occurring or has occurred; or 3) ADEQ or USEPA determines that modifications to the control measures are necessary to meet the requirements of Part 3.

Note 2: If answering "Yes" (i.e., a site condition that meets one or more of the three criteria in Note 1 above requires a corrective action), you must complete a Corrective Action Report. See Part 5 of the permit for more information.

Description of Control Measures	Type of Control Measure: Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2)	Additional controls required?	Repairs or other maintenance needed? ¹	Corrective action required? ^{1, 2} Date of discovery	Specify stabilization method (mulch, rock, planted vegetation etc.)
3.	● E&S	O Yes	O Yes	OYes ● No	Berms, liners, wattles
Helvetia Area	O Stabilization	0 100	0 100		
	O P2	No	⊙ No		
	Type of Control Moscure:				
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	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation
4.	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls	other maintenance	required? ^{1, 2}	(mulch, rock, planted vegetation etc.)
	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation etc.)
4. Bolsa Ridge	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) E&S Stabilization 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation etc.)

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Description of Control Measures	Type of Control Measure:	Additional controls required?	Repairs or other maintenance needed? ¹	Corrective action required? ^{1, 2} Date of discovery	Specify stabilization method (mulch, rock, planted vegetation etc.)
5.	● E&S	O Yes	O Yes	OYes ● No	Berms, liners, wattles
Rosemont Pit	O Stabilization				
	O P2	No	⊙ No		
	· ·		1		
Description of Control Measures	Type of Control Measure: Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2)	Additional controls required?	Repairs or other maintenance needed? ¹	Corrective action required? ^{1, 2} Date of discovery	Specify stabilization method (mulch, rock, planted vegetation etc.)
Description of Control Measures 6.	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation
	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls	other maintenance	required? ^{1, 2}	(mulch, rock, planted vegetation
	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation
6. F-Block	 Erosion and Sediment (E&S) Stabilization Pollution Prevention (P2) E&S Stabilization 	controls required?	other maintenance needed? ¹	required? ^{1, 2} Date of discovery	(mulch, rock, planted vegetation

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Section VI. Certification and Signature (CGP Appendix B. 9.)

Section IV.A. - Certification and Signature by Contractor or Subcontractor performing the inspections (if applicable) Check one of the following: No instances of non-compliance were discovered during this inspection and the project was in full compliance with the SWPPP and permit. Inspection follow-up is required, in accordance with Parts 4.5(1) and 4.5(2) of the permit. "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations." Signature of Contractor or Subcontractor: Printed name : ______ Date: _____ Business / Agency: Phone number: Phone number: Section IV.B. – Certification and Signature by Permittee (permittee / operator or a duly authorized representative is required to sign) Check one of the following: No instances of non-compliance were discovered during this inspection and the project was in full compliance with the SWPPP and permit. Inspection follow-up is required, in accordance with Parts 4.5(1) and 4.5(2) of the permit. "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations." Signature of Permittee or Printed Name: David Krizek, P.E.

Business / Agency: Hudbay Minerals - Rosemont Copper Company Phone number: 520-495-3527

ADEQ - April 2020

Date: _____